

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

2/24/12

Justine Miller  
Assistant District Attorney  
Suffolk County

Dear ADA Miller:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED]. Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Daniel Renczkowski and the GC/MS analysis of this item was performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink that reads "Daniel Renczkowski".

Daniel Renczkowski  
Chemist II  
DPH Forensic Drug Analysis Laboratory

cc: KAC



## DRUG RECEIPT

CC # \_\_\_\_\_  
BOOK \_\_\_\_\_  
PAGE # \_\_\_\_\_  
DESTRUCTION # \_\_\_\_\_

District/Unit A-1 / Detail

Name & Rank of Arresting Officer Erin, Kelvin, P.O. ID# 76156

DEFENDANT'S NAME	ADDRESS	CITY	STATE
[REDACTED]			WA

DESCRIPTION OF ITEMS SUBMITTED	GROSS QUANTITY	GROSS WEIGHT	LAB USE ONLY ANALYSIS NUMBER
Heroin	1 pc/b	3.90g	

**To be completed by ECU personnel only**

Name and Rank of Submitting Officer Judy White ID# 11001

Received by 900 Date 10-3-71

ECU Control #

No. [REDACTED]

Date Analyzed:

City: Boston D.C.U. Police Dept.

2/16/12

Officer: P.O. MILA DEPINA

Def: [REDACTED]

Amount: [REDACTED]

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 10/05/2011

No. Analyzed:

Gross Wt.: 3.90

Net Weight: 0.01g

# Tests: 5DTR

Prelim: Heroin

Findings:

20AC

Hevin

# DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Boston ANALYST DJR

No. of samples tested: \_\_\_\_\_ Evidence Wt OK

PHYSICAL DESCRIPTION: Gross Wt ( ): \_\_\_\_\_

Brown powdery substance  
in one open clear PB. Gross Wt ( ): 0.0984g  
Pkg. Wt: 0.0843g  
Net Wt: 0.0141g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) + (blue)  
Marquis + (purple)  
Froehde's + (purple)  
Mecke's + (green)

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

### OTHER TESTS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 2-11-12

## GC/MS CONFIRMATORY TEST

RESULTS Heroin

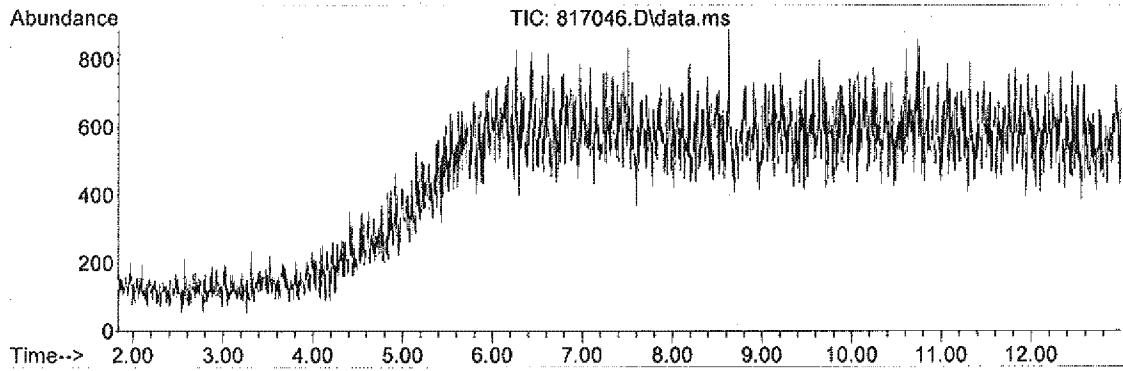
MS OPERATOR KAC

DATE 2-16-12

✓KAC  
2/22/12

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817046.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 1:43  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



---

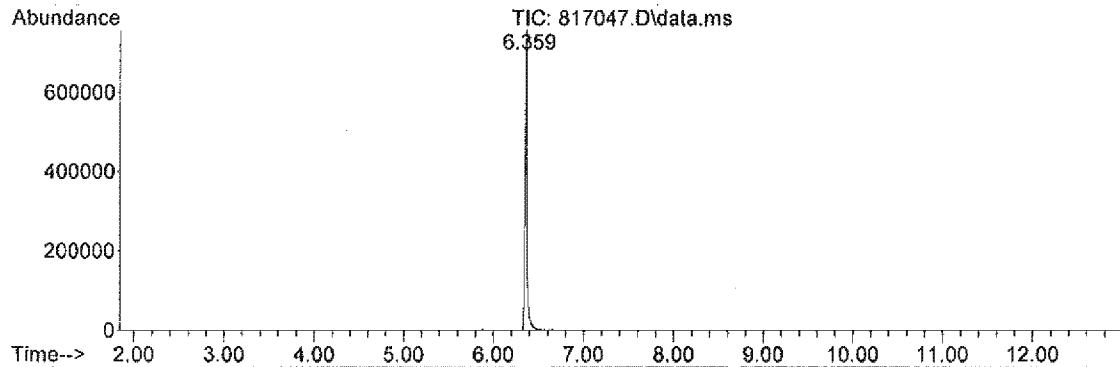
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

---

\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817047.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 1:59  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 47  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



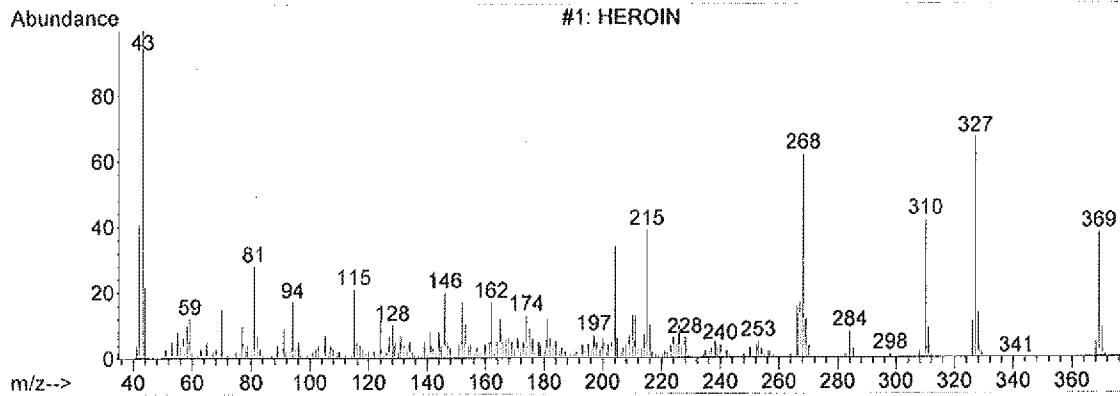
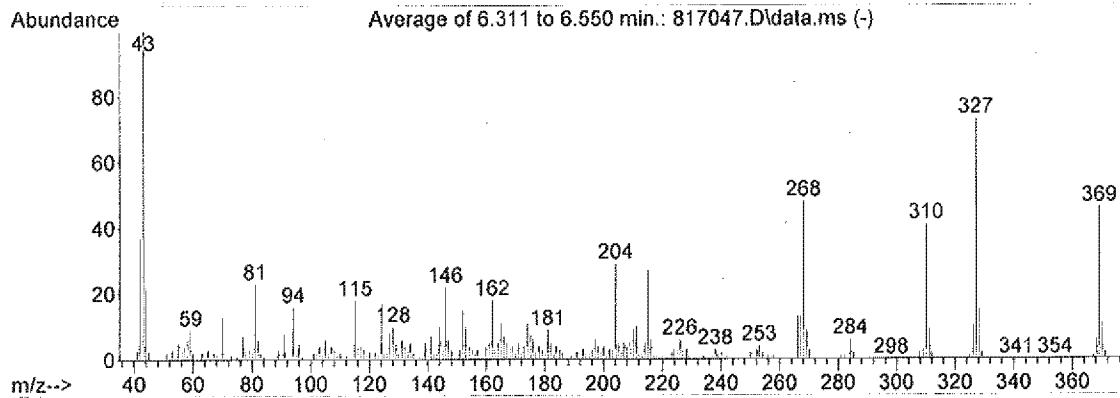
Ret. Time	Area	Area %	Ratio %
6.359	1142156	100.00	100.00

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817047.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 1:59  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 47  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99

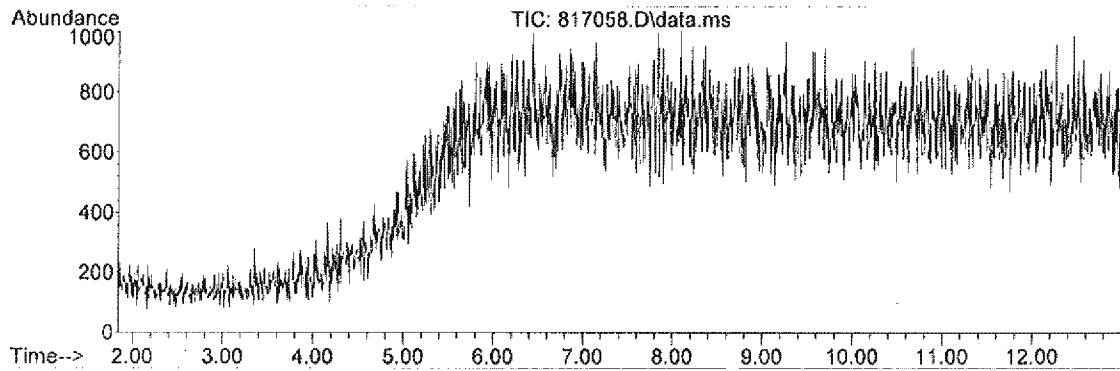


---

Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817058.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 4:49  
Sample Name : BLANK  
Submitted by : DJR  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

---



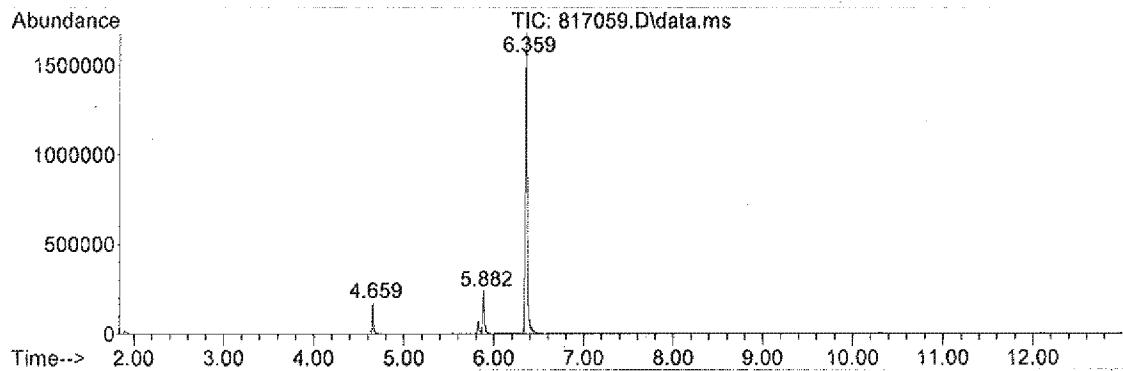
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

---

\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817059.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 5:05  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 59  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



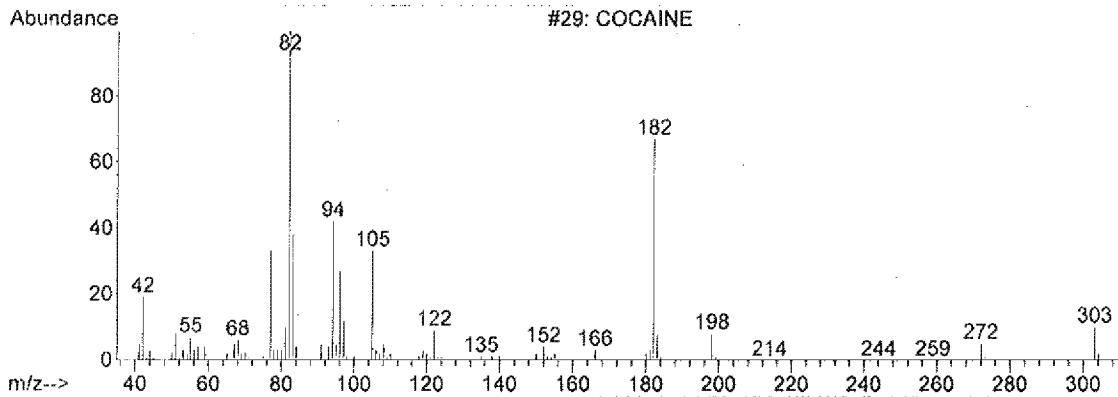
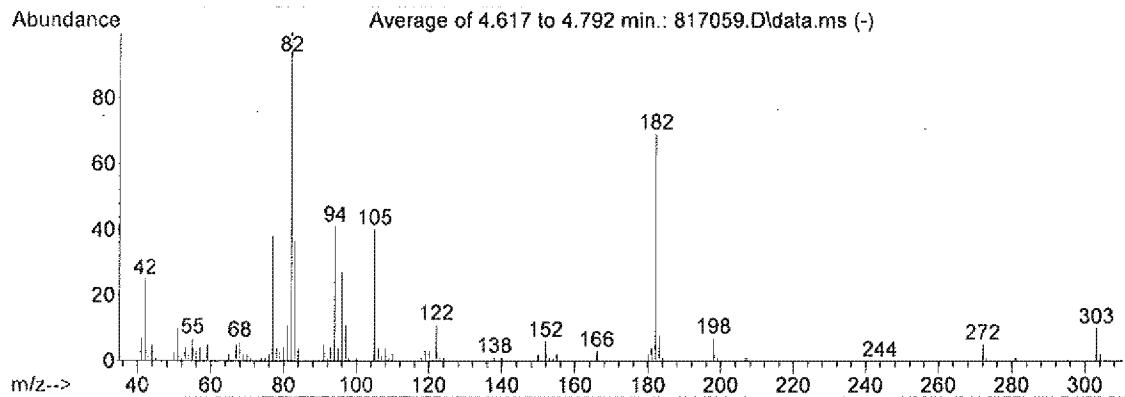
Ret. Time	Area	Area %	Ratio %
4.659	180464	5.97	7.16
5.882	323762	10.71	12.85
6.359	2520156	83.33	100.00

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817059.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 5:05  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 59  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99

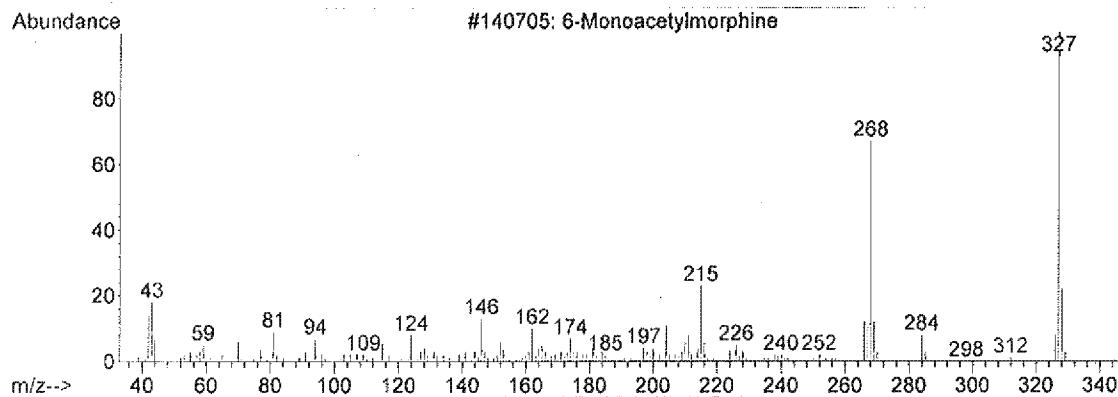
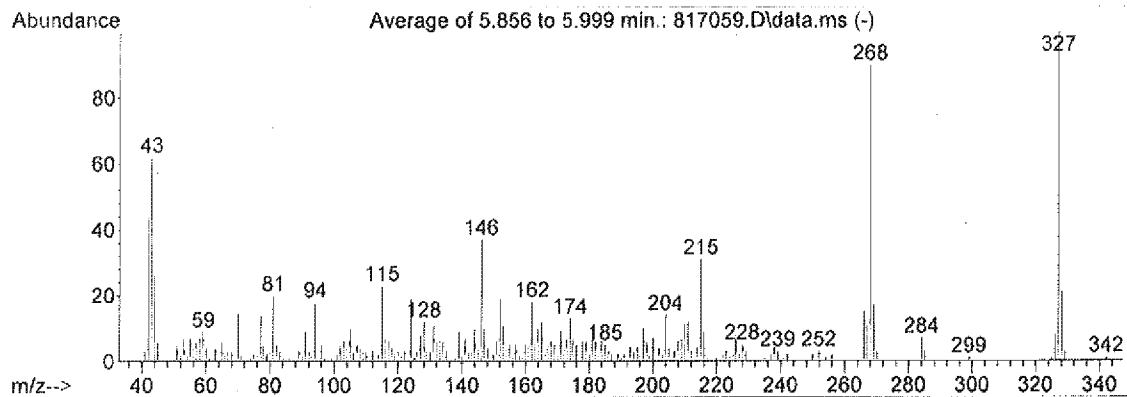


## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817059.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 5:05  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 59  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	5.88	C:\Database\NIST05a.L		
		6-Monoacetylmorphine	002784-73-8	95
		6-Monoacetylmorphine	002784-73-8	93
		6-Monoacetylmorphine	002784-73-8	93

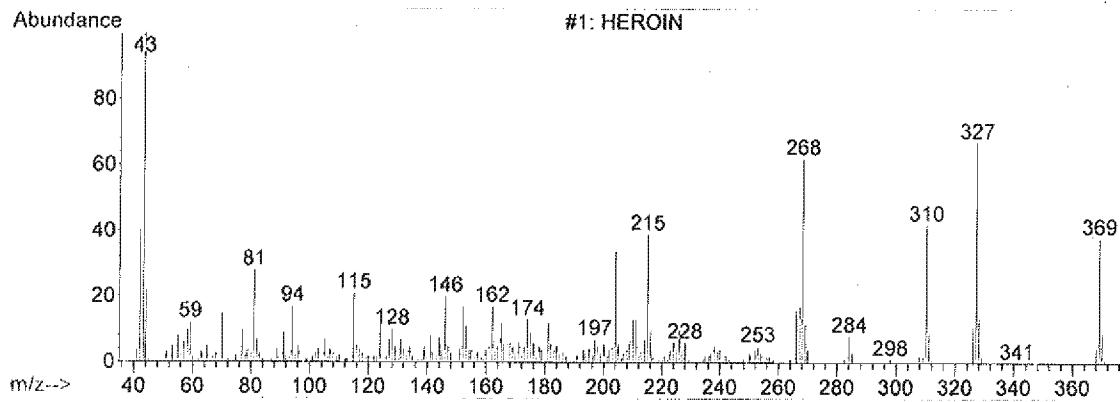
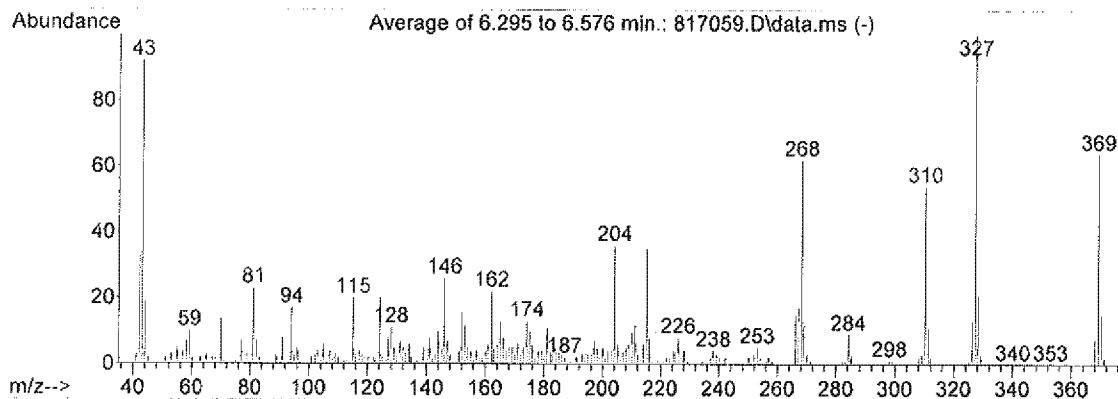


## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817059.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 5:05  
Sample Name : XXXXXXXXXX  
Submitted by : DJR  
Vial Number : 59  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

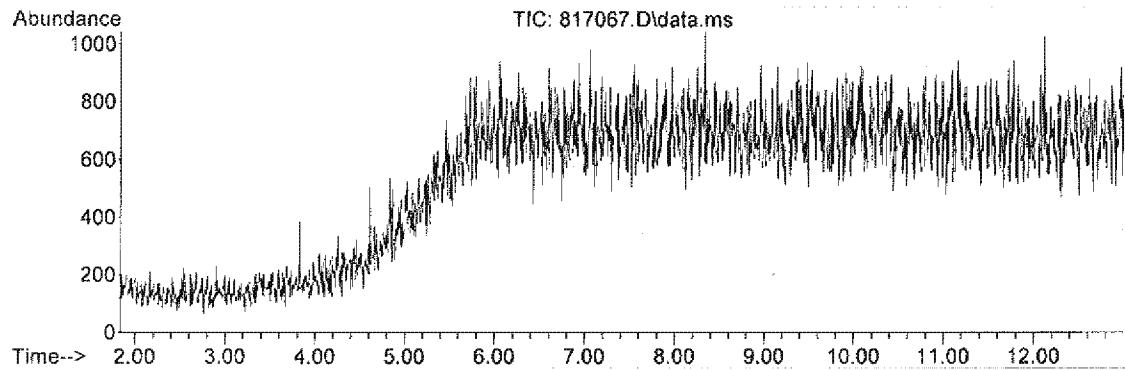
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	6.36	C:\Database\SLI.L HERCIN	000561-27-3	99



## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817067.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 7:09  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

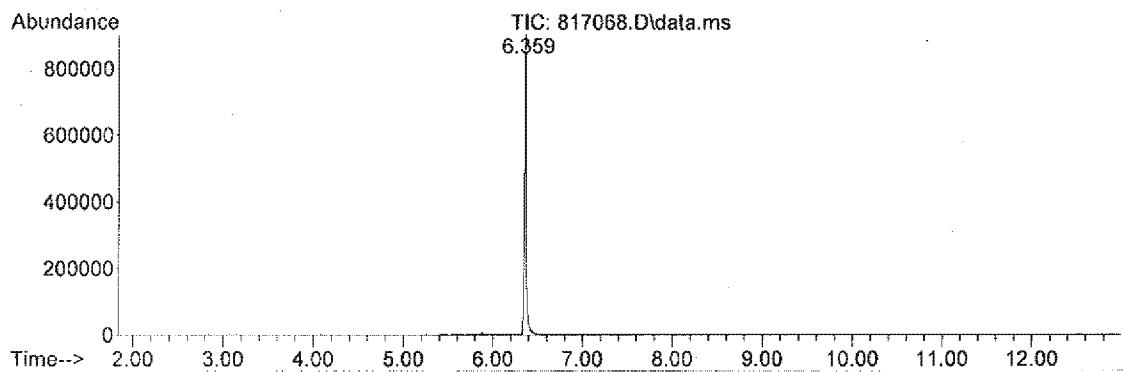


Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817068.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 7:25  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 68  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1332059	100.00	100.00

## Information from Data File:

File Name : F:\SYSTEM7\02\_14\_12\817068.D  
Operator : KAC  
Date Acquired : 15 Feb 2012 7:25  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 68  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99

